## DECLARATION FOR PATENT APPLICATION

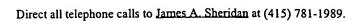


As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled HYBRID RECORDING DEVICE (HRD) WITH MAGNETO-RESISTANCE HEAD ON OPTICALLY ASSISTED MEDIA, the specification of which

ON OPTICAL	LY ASS	121 ED MEDIA	t, the specification of which		
(check one)	ra w		<u>ch 18, 1999</u> as il No. <u>09/272,940</u> ended on		
			(if applicable)		
I hereby state that claims, as amen	at I have ded by a	reviewed and using amendment	nderstand the contents of the aboreferred to above.	ve-identified sp	pecification, including the
as defined in 37	C.F.R.	1.56.	Patent Office all information kn		
natent or invent	tor's cert	ificate listed be	under Title 35, United States Coolow and have also identified be before that of the application of	low any foreigr	application for patent of
Prior Foreign Application(s)  Priority Claime					Claimed
(Numbe	r)	(Country)	(Day/Month/Year Filed)	Yes	No
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(Numbe	r)	(Country)	(Day/Month/Year Filed)	Yes	No
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(Numbe	er)	(Country)	(Day/Month/Year Filed)	Yes	No
and, insofar as tapplication in the	he subjent manne to the lich occu	ct matter of each er provided by the Patent Office all erred between th	, United States Code, §120 of an of the claims of this application he first paragraph of Title 35, Unit I information known to me to be the filing date of the prior applica	is not disclosed ted States Code material to pat	in the prior United State e, §112, I acknowledge the tentability as defined in 3
60/078,557		_ 1	1arch 19, 1998	Pending	·
(Application Se	erial No.	) (	(Filing Date)	(Status) (patented,	pending, abandoned)
60/078.558		Ŋ	March 19, 1998	Pending	
(Application Serial No.)		_	Filing Date)	(Status) (patented, pending, abandoned)	
				(patenteu,	penung, avandoned)



Address all correspondence to:

FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP Suite 3400, Four Embarcadero Center San Francisco, California 94111

File No. A-66029/JAS/MSS

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

inventor, if any	Ga-Lane Chen	
Inventor's signature:  Date:	Gall 4/12/1999	
Residence:	Fremont, California	
Citizenship:	U.S.	
Post Office Address:	150 Estrella Road	· · · · · · · · · · · · · · · · · · ·
	Fremont, California 94539	

## ASSIGNMENT

WHEREAS I, Ga-Lane Chen, residing at 150 Estrella Road, Fremont, California 94539 have invented certain new and useful improvements in HYBRID RECORDING DEVICE (HRD) WITH MAGNETO-RESISTANCE HEAD ON OPTICALLY ASSISTED MEDIA, for which invention I have executed an application for Letters Patent of the United States.

Whereas, Seagate Technology, Inc. a corporation of the State of Delaware, having a place of business at 920 Disc Drive, Scotts Valley, CA 95066, State of California, (hereinafter referred to as assignee) is desirous of acquiring the entire right, title, and interest in and to said invention, said application and the Letters Patent to be obtained therefore;

Now, therefore, for and in consideration of One Dollar and other good and valuable considerations, to me in hand paid, the receipt and sufficiency whereof are hereby acknowledged, I have sold assigned, and set over and by these presents do hereby sell, assign, and set over unto the said Seagate Technology, Inc. and said assignee's legal representatives, successors and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

I hereby authorize the above-mentioned assignee or its legal representative to insert in this instrument the filing date and serial number of my said application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Upon said consideration, I convey to said assignee the right to make application in its own behalf for protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of the said United States application (or other application if any there be) in priority to other applications; and I do hereby covenant and agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional renewal, reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chose in action accruing as a result of such application or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of both parties.

IN WITNESS WHEREOF, the said Inventor has executed and delivered this instrument to said Assignee this

	(1) 12th April, 1999.		
	(1) Ga-Lane Chen		
County of Alameda	,)		
State of California	) ss. .)		

On this Hay of heril, in the year 1999, before me, Cardy DBum, Notary Public of the State of California, personally appeared (1) Ga-Lane Chen, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that helphe executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Nave W MMm-

SAPALYN D. BROWN-BE
Commission # 1118/71
Notory Pubbs — Colifornia
Alamedo Courty
My Comm. Expres Nov 24, 2000